

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Masaru UEMURA et al.**

Art Unit: **1651**

Application Number: **10/540,522**

Examiner: **Lora Elizabeth Barnhart**

Filed: **December 20, 2007**

Confirmation Number: **5365**

For: **METHOD AND APPARATUS OF CULTIVATING MULTIPOTENT STEM  
CELL**

Attorney Docket Number: **052767**

Customer Number: **38834**

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

April 6, 2011

Sir:

This paper is filed in response to the Office Action dated November 29, 2010.

Amendments to the Claims begin on page 2 of this paper.

Amendments to the Drawings begin on page 8 of this paper.

Remarks begin on page 9 of this paper.